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In re patent application of: Jeffrey R. Roose J&J Reference: DEP 5212 Application No. 10/748,316 Filed: December 30, 2003 Title: System and Method of Designing and Manufacturing Customized Instrumentation for Accurate Implantation of Prosthesis by Utilizing Computed Tomography Data MMB Docket No. 1671-0286 Bexaminer: To be Assigned Group Art Unit: 3738 Utilizing Computed Tomography Data

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 18, 2005 (Date of Deposit)

Paul J. Maginot

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Signature of person mailing Document or Fee

January 18, 2005

Date of Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, Applicant hereby discloses the references listed below and identified on the attached PTO Form 1449.

| U.S. Patent No. | Issue Date | <u>Inventor</u> |
|-----------------|-------------------|----------------------|
| 4,275,444 | 06/23/1981 | Ryan |
| 4,436,684 | 03/13/1984 | White |
| 4,506,393 | 03/26/1985 | Murphy |
| 4,704,686 | 11/03/1987 | Aldinger |
| 4,936,862 | 06/26/1990 | Walker et al. |
| 5,007,936 | 04/16/1991 | Woolson |
| 5,360,446 | 11/01/1994 | Kennedy |
| 5,408,409 | 04/18/1995 | Glassman et al. |
| 5,735,277 | 04/07/1998 | Schuster |
| 5,741,215 | 04/21/1998 | D'Urso |
| 5,768,134 | 06/16/1998 | Swaelens et al. |
| 5,798,924 | 08/25/1998 | Eufinger et al. |
| 5,824,083 | 10/20/1998 | Draenert |
| 5,824,085 | 10/20/1998 | Sahay et al. |
| 5,857,853 | 01/12/1999 | van Nifterick et al. |
| 5,995,738 | 11/30/1999 | DiGioia, III et al. |
| 6,002,859 | 12/14/1999 | DiGioia, III et al. |
| 6,112,109 | 08/29/2000 | D'Urso |
| 6,177,034 | 01/23/2001 | Ferrone |
| 6,205,411 | 03/20/2001 | DiGioia, III et al. |
| 6,254,639 | 07/03/2001 | Peckitt |
| 6,327,491 | 12/04/2001 | Franklin et al. |
| 6,458,161 | 10/01/2002 | Gibbs et al. |
| 6,464,639 | 10/15/2002 | Kim et al. |

| U.S. Published Application | Publication Date | Inventor |
|----------------------------|-------------------------|--------------------|
| 2002/0123817 | 09/05/2002 | Clasbrummel et al. |
| 2003/0212459 | 11/13/2003 | Gibbs |

Commissioner for Patents January 18, 2005 Page 3 of 3

It is believed that no fees are due for the consideration of this Information Disclosure Statement. However, the Commissioner is hereby authorized to charge any fee deficiency or to credit any overpayment to Deposit Account No. 13-0014, but not to include any payment of issue fees.

Respectfully submitted,

MAGINOT, MOORE & BECK LLP

Paul J. Maginot

Attorney for Applicant Registration No. 34,984

January 18, 2005

Maginot, Moore & Beck LLP Bank One Center Tower 111 Monument Circle, Suite 3000 Indianapolis, Indiana 46204-5115 (317) 638-2922 phone (317) 638-2139 facsimile

| FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT | MMB DOCKET NO. 1671-0286 | APPLICATION NO. 10/748,316 | | | | |
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| · 010 | APPLICANT: Jeffrey R. Roose | | | | | |
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| | | | | U.S. PATENT | DOCUMENTS | | |
|---------------------|----------|--------------------|-------------------|------------------------------|-----------------|------------|--|
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE |
| | AA | 4,275,444 | 06/23/1981 | Ryan | | | |
| | AB | 4,436,684 | 03/13/1984 | White | | | |
| | AC | 4,506,393 | 03/26/1985 | Murphy | | | |
| | AD | 4,704,686 | 11/03/1987 | Aldinger | | | |
| | AE | 4,936,862 | 06/26/1990 | Walker et al. | | | |
| | AF | 5,007,936 | 04/16/1991 | Woolson | | | |
| | AG | 5,360,446 | 11/01/1994 | Kennedy | | | |
| | AH | 5,408,409 | 04/18/1995 | Glassman et al. | | | |
| | AI | 5,735,277 | 04/07/1998 | Schuster | | | |
| | AJ | 5,741,215 | 04/21/1998 | D'Urso | | | |
| | AK | 5,768,134 | 06/16/1998 | Swaelens et al. | | | |
| | | | FOREIC | ON PATENT DOCUMENT | rs | <u> </u> | <u>. </u> |
| EXAMINER NITIAL | | DOCUMENT NUMBER | DATE ' | COUNTRY | CLASS | SUB-CLASS | TRANSLATION |
| | AL | | | | | | Ye Ne |
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| | AS | 1 | | | | | |
| EXAMINER | <u> </u> | | | | | DATE CONSI | DERED |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance a considered. Include copy of this form with next communication to Applicant.

| FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT | MMB DOCKET NO. 1671-0286 | APPLICATION NO. 10/748,316 |
|--|--------------------------------|----------------------------|
| | APPLICANT: Jeffrey R. Roose | |
| | FILING DATE: December 30, 2003 | GROUP ART UNIT: 3738 |
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| | U.S. PATENT DOCUMEN | TS |

| | | | | U.S. PATENT DO | CUMENTS | | |
|---------------------------------------|----|--------------------|-------------------|--------------------------------|--------------|------------|-------------|
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE |
| | BA | 5,798,924 | 08/25/1998 | Eufinger et al. | | | |
| | ВВ | 5,824,083 | 10/20/1998 | Draenert | | | |
| | BC | 5,824,085 | 10/20/1998 | Sahay et al. | | | |
| | BD | 5,857,853 | 01/12/1999 | Van Nifterick et al. | | | |
| , | BE | 5,995,738 | 11/30/1999 | DiGioia, III et al. | - | | |
| | BF | 6,002,859 | 12/14/1999 | DiGioia, III et al. | | | , "" |
| | BG | 6,112,109 | 08/29/2000 | D'Urso | | | |
| · · · · · · · · · · · · · · · · · · · | BH | 6,177,034 | 01/23/2001 | Ferrone | | | |
| | BI | 6,205,411 | 03/20/2001 | DiGioia, III et al. | | | |
| | BJ | 6,254,639 | 07/03/2001 | Peckitt | | | |
| | BK | 6,327,491 | 12/04/2001 | Franklin et al. | | | |
| | I. | | FOREIC | GN PATENT DOCUMENTS | _ | | |
| EXAMINER NITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATIO |
| | AL | | | | | | Ye |
| | AM | | | | | | Ye N |
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| | AQ | 2 | | | | · | |
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| FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT | | MMB DOCKET NO. 1671-02 | MMB DOCKET NO. 1671-0286 | | APPLICATION NO. 10/748,316 | | | |
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| | | | | • | FILING DATE: December 30, | 2003 | GROUP ART UNIT: 3 | 738 |
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| EXAMINER | 1 | | | <u> </u> | U.S. PATENT DO | DCUMENTS | | |
| NITIAL | | | CUMENT MBER | DATE | NAME | CLASS | SUB-CLASS | FILING DATE |
| | CA | 6,45 | 58,161 | 10/01/2002 | Gibbs et al. | | | |
| | СВ | 6,46 | 54,639 | 10/15/2002 | Kim et al. | | | |
| | CC | 200 | 2/0123817 | 09/05/2002 | Clasbrummel et al. | | · | |
| | CD | 200 | 3/0212459 | 11/13/2003 | Gibbs | | | |
| | CE | | | | | | | |
| | CF | | | | | | | |
| | CG | | | | | | | |
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| | CI | | | | | | | |
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| | | | | FOREIC | N PATENT DOCUMENTS | | | |
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| | AL | | | | | | | Yes No |
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| XAMINER | | | | | | | DATE CONSI | DERED |
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